

Multitemp PF CP 202

Multitemp PF CP 202 is a phenolic paper.

IEC 60893: PF CP 202
DIN 7735: Hp 2061.5
Nema LI 1: XX

Properties	Units	
Flexural strength	MPa	130
Impact strength	kJ/m ²	20
Notched impact strength	kJ/m ²	15
Tensile strength	MPa	100
Compressive strength	MPa	150
Interlaminar strength	N	2000
Modulus of Elasticity	MPa	7000
Resistance between plugs	-	-
High voltage strength	KV	40/40
Dissipation factor	-	0,05
Dielectrical constant	-	5
Tracking resistance	-	100
Electrical corrosion	-	-
Limit temperature	°C	120
Thermal conductivity	W/m K	0,2
Thermal expansion factor	10 ⁻⁶ /°C	20-40
Thermal Class	-	E
Glow Resistance	-	2b
Density	g/cm ³	1,3-1,4
Water absorption	mg	350
Flame Resistance	-	-
Colour	-	Brown

Availability:

Sheet: Size: 1020 x 2040 mm
 Thickness: 0,5 - 180 mm